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(71) Applicant: MIZUNO AKIRA ASAHI  
KOGYOSHA:KK

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(72) Inventor: MIZUNO AKIRA  
SHIBUYA AKIRA  
ABE HIROAKI  
KONO HITOSHI  
HONDA SHIGEO

(54) AIR PURIFYING DEVICE FOR CLEAN ROOM

(57) Abstract:

PURPOSE: To enable high-efficient removal of a trace amount of a gas component contained in circulating air in a clean room.

CONSTITUTION: A high voltage discharge part 17 is located in a circulating air passage 8 of a clean room 1 and a filter 20 for collecting particle, an ozone decomposition catalyst layer 18, and an adsorbent layer 19 are formed on the downstream of the high voltage discharge part.

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